

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Johan Nilsson, et al.      §      Group Art Unit: 2687  
Serial No: 10/025,526      §      Examiner: Bhattacharya, Sam  
Filed: December 18, 2001      §      Confirmation No.: 6219  
§

For: METHOD AND APPARATUS FOR CLASSIFYING INTERFERENCE

**Via EFS-Web**

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted via facsimile or EFS-Web to the USPTO on the date indicated below.

Date: August 18, 2006

*Pamela S. Newton*  
Pamela S. Newton

Dear Sir:

**AMENDMENT**

In response to the Final Office Action dated June 19, 2006, the Applicants submit the following amendments and remarks. If any extension of time for this Response is required, the Applicants request that this be considered a petition therefore. The Commissioner is hereby authorized to charge any additional fee to Deposit Account No. 50-1379.

**SUMMARY OF AMENDMENTS**

1. Claims 17-18 and 22-23 have been canceled.
2. Claims 16, 21, 26, 28, and 34-39 have been amended. A complete list of pending claims follows.

*Enter Fee Rce 9-8-06*